

125526.1

PATENT

10/588943  
IAP11 Rec'd PCT/PTO 10 AUG 2006

UMICORE 0167-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **WOLF, et al**

U.S. Serial No.: To be assigned

International Application No.: PCT/EP2005/000450 Filed: HERewith

International Filing Date: 18 January 2005 Examiner: To be assigned

For: *"EXHAUST GAS CLEANING CATALYST WITH AN AXIALLY VARYING PRECIOUS METAL CONCENTRATION AND PROCESSES FOR MAKING THE CATALYST"*

Customer No.: **23719**

PATENT TRADEMARK OFFICE

Kalow & Springut LLP  
488 Madison Avenue, 19th Floor  
New York, New York 10022

August 10, 2006

**MAIL STOP: PCT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Applicants do not admit that the references are "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

**Certificate of Express Mailing Under 37 C.F.R. § 1.10**

I hereby declare that on the date indicated below, this correspondence is being deposited with the United States Postal Service via Express Mail Label No. CV 219578045 20 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 on the date shown below.

  
(Signature)

August 10, 2006  
(Date)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /CNN/

Applicant: WOLF, et al.

International Application No.: PCT/EP2005/000450

International Filing Date.: January 18, 2005

Serial No.: to be assigned

Filed: Herewith

Information Disclosure Statement – Page 2

10/588943

IAP11 Rec'd PCT/PTO 10 AUG 2006

### I. U.S. PATENT DOCUMENTS

<u>Patent No.</u>	<u>Date Issued</u>	<u>Title</u>
5,510,086 to Hemingway et al.	April 23, 1996	Adcat exhaust treatment device

### II. FOREIGN PATENT DOCUMENTS

<u>Publication No.</u>	<u>Country</u>	<u>Publication Date</u>
WO 01/74476	WIPO	11 October 2001

### III. U.S. PATENT PPLICATION PUBLICATIONS

<u>Patent Application Publication No.</u>	<u>Publication Date</u>	<u>Title</u>
US 2004/001782 A1 to Kumar et al.	January 1, 2004	Multi-zoned catalyst and trap

### IV. NON PATENT PUBLICATIONS

International Search Report

Written Opinion

Applicant: WOLF, et al.

International Application No.: PCT/EP2005/000450

International Filing Date.: January 18, 2005

Serial No.: to be assigned

Filed: Herewith

Information Disclosure Statement – Page 3

10/588943  
AP11 Rec'd PCT/PTO 10 AUG 2006

Because no action has been taken on the merits, Applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,



William D. Schmidt.

Registration No.: 39,492

Attorney for Applicant

Kalow & Springut LLP  
(212) 813-1600

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

UMICORE

0167-US

Application Number

To be assigned

Approval

Written

Filing Date

10/588943  
WAF1 Rec'd PCT/PTO 10 AUG 2006

HEREWITH

Group Art Unit

To be assigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,510,086	04-23-96	Hemingway et al			

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2004/001782 A1	01-01-04	Kumar et al			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 01/74476 A	Oct-11-01	WIPO				

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		INTERNATIONAL SEARCH REPORT
		WRITTEN OPINION

EXAMINER

/Cam N. Nguyen/

DATE CONSIDERED

04/08/2010

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.